
GLOSSARY

A/C	Aircraft	lb	pound
ACC	Air Combat Command	LOCAAS	Low Cost Anti-Armor Submunition
ADV	Advanced	MACET	Modular Algorithm Concept Evaluation Tool
AFAE	Air Force Acquisition Executive	MAP	Mission Area Plan
AFB	Air Force Base	MMIC	Monolithic Microwave Integrated Circuits
AFDTC	Air Force Development Test Center	mm	Millimeter
AFOSR	Air Force Office of Scientific Research	MMW	Millimeter Wave
AFSOC	Air Force Special Operations Command	MRMS	MMW Reflectivity Measurement System
AGM	Air-to-Ground Missile	MSMA	Multi Sensor Modeling & Analysis
AGRF	Advanced Guidance Research Facility	MUN	Munition
AIM	Air Intercept Missile	NASP	National Aerospace Plane
AMRAAM	Advanced Medium Range Air-to-Air Missile	NAV	Navigation
ARPA	Advanced Research Project Office	OSD	Office Secretary of Defense
A-S	Air-to-Surface	PE	Program Element
BLU	Bomb Live Unit	P ³ I; P3I	Preplanned Product Improvement
BMDO	Ballistic Missile Defense Office	PIP	Product Improvement Program
CCD	Charge Coupled Device	RASER	Research and Seeker Emulation Radar
CEP	Circular Error Probable	RF	Radio Frequency
DoD	Department of Defense	S&T	Science and Technology
DEMO	Demonstration	SADARM	Search and Destroy Armor Munition
DEV	Development	SAR	Synthetic Aperture Radar
E-O	Electro-optical	SCUD	Short Range Ballistic Missile
ECM	Electronic Countermeasure	SEEK EAGLE	Aircraft/Weapon Certification Program
EMD	Engineering Manufacturing Development	SFW	Sensor Fuzed Weapon
FY	Fiscal Year	STAG	Smart Tactical Autonomous Guidance
GBU	Guided Bomb Unit	SPO	System Program Office
GPS	Global Positioning System	SUBMIN	Subminiature
HIPRA	High Speed Digital Processor Architecture	SUBMUN	Submunition
HSAL	High Speed Algebraic Logic	TAP	Technology Area Plan
IMU	Inertial Measurement Unit	TDP	Time space-Position-Information Data Processor
IR	Infrared	TIPP	Test Instrument Planning and Programming
IRMA	Infrared Modeling and Analysis	TEO	Techology Executive Officer
JAST	Joint Advanced Strike Technology	TM	Telemetry
JDAM	Joint Direct Attack Munition		
JSOW	Joint Standoff Weapon		
LADAR	Laser Radar		

TPIPT	Technology Planning Integrated Product Team
TSPI	Time-Space-Position-Information
UAV	Unmaned Air Vehicle
WPN	Weapon